Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(forward and backward and color and resolution and space and integer and (convert\$3 or conversion or transform\$3 or transformation)).CLM.	US-PGPUB	OR ·	OFF	2008/02/28 11:50

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S39 7	38	S396 and (forward and (backward or reversible))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S39 6	227	S395 and (RGB and (YUV or YCBCR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	.2008/02/28 10:20
S39 5	1625	((transform\$5 or convert\$3 or conversion) same color same compress\$3 same (filter\$3 or watermark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S39 4	43	(S390) and (filter\$3 near3 (color or RGB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S39 2	30	358/3.28.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S39 0	129	382/167.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S38 9	0	(S388 or S386) and (watermark or (water adj mark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S38 8	113	348/441.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion)) and color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S38 6	58	348/441.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR ,	OFF	2008/02/28 10:20

					,	
S38 4	16	345/643.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:18
S38 3	. 9	S377 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:13
S38 0	29	(S376 or S377) and (watermark or (water adj mark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ÖFF	2008/02/28 10:13
S37 8	34	(S376 or S377) and (filter\$3 near3 (color or RGB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 7	1169	345/605.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion)) \S247	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 6	17	345/605.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 5	17	345/605.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 4	0	S356 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF .	2008/02/28 10:05
S37 3	1	S367 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:05
S37 2	0	S368 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:05

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S37 1	8	S368 and YCbCr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:04
S37 0		S367 and YCbCr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:04
S36 8	30	345/604.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:02
S36 7	. 22	345/603.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:02
S36 6	0	345/91.ccls. and ("BNU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:57
S36 5	0	345/589.ccls. and ("BNU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:57
S36 4	0	345/600.ccls. and ("BNU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:57
S36 3.	4	S356 and YCbCr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:52
S36 1	22	345/591.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50
S35 9	24	345/600.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50

025		245/504	LIC DOD! ID	OB	OFF	2000/02/20 00:50
S35 7	17	345/591.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50
S35 6	47	345/600.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50
S35 4	81	(S351 or S352) and (effect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/28 09:49
S35 3	1	(S351 or S352) and (watermark or (water adj mark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:49
S35 2	. 51	345/589.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:49
S35 1	95	345/589.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:49
S35 0	61	348/661.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:48
S34 9	49	345/644.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:48
S34 8	1	("2004/0201593").URPN.	USPAT	OR	OFF	2008/02/28 09:37
S34 4	6	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and (color and (conver\$4 or transfor\$4) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:36

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S34 3	5	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and ((data and format) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:36
S34 1	1	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and ((color and format) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S34 0	1	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and ((color adj space) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 9	89	shinkai-yasuyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 8	171	kodama-taku.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 7	286	yano-takanori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 6	184	matsuura-nekka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 5	0	matsuura-neeka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 4	222	hara-junichi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 3	246	sakuyama-hiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF.	2008/02/28 09:35

S33 2	292	nomizu-yasuyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 1	245	nishimura-takayuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35



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1 <u>A reconfigurable HW/SW platform for computation intensive high-resolution real-time digita</u> Amilcar do Carmo Lucas, Sven Heithecker, Peter Rüffer, Rolf Ernst, Holger Rückert, Gerhard Wische Gebel, Reinhard Fach, Wolfgang Huther, Stefan Eichner, Gunter Scheller

March 2006 **DATE '06:** Proceedings of the conference on Design, automation and test in Europe: I **Publisher:** European Design and Automation Association

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This paper presents a multi-board, multi-FPGA hardware/software architecture, for computation resolution (2048x2048 pixels), real-time (24 frames per second) digital film processing. It is bas II Pro FPGAs, large SDRAM ...

Keywords: FPGA, digital film, motion-estimation, reconfigurable, stream-based architecture, we

### <sup>2</sup> Forward image mapping

Baoquan Chen, Frank Dachille, Arie Kaufman

October 1999 **VIS '99:** Proceedings of the conference on Visualization '99: celebrating ten years **Publisher:** IEEE Computer Society Press

Full text available: 🔁 pdf(284.31 KB)

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We present a new forward image mapping algorithm, which speeds up perspective warping — a mapping. It processes the source image in a special scanline order instead of the normal raster special scanline  $\dots$ 

**Keywords**: Gouraud shading, anisotropic filtering, antialiasing, forward mapping, hardware, im texture mapping

### 3 · A resolution independent video language

Jonathan Swartz, Brian C. Smith

January 1995 **MULTIMEDIA '95:** Proceedings of the third ACM international conference on Multime **Publisher:** ACM

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